

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1067	192/45.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L2	836	192/41s.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L3	225	192/55.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L4	126	192/56.2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L5	281	192/56.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L6	124	192/56.6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L7	815	192/110b.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L8	402	464/46.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L9	187	464/40.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41

L10	472	464/30.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L11	3370	L1 L2 L3 L4 L5 L6 L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L12	120	L11 and (free adj wheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L13	37	L12 and ((releas\$4 or (torque near3 limit\$3)) same clutch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L14	66	("20030002764" "20030007631" "20040013334" "20040141669" "20040154895" "20040202392" "20050008276" "20050011717" "20050011718" "20050089255" "20050124447" "20050165397" "20050235513" "20050265646" "20060011445" "20060104558" "4029186" "4046238" "4319220" "4478595" "4601374" "4608741" "4641523" "4699530" "4815867" "4854436" "4872768" "4874073" "4881629" "4946295" "4957133" "5008647" "5018384" "5033013" "5072181" "5264790" "5372435" "5575568" "5592401" "5598913" "5713577" "5721539" "5780731" "5845230" "5865288" "5877431" "6011491" "6013007" "6035990" "6043643" "6056446" "6109624"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/30 16:41

		"6160480" "6196552" "6267512" "6304079" "6323640" "6338576" "6415900" "6539336" "6611138" "6612749" "6666784" "6746352" "6908229" "7033080"). PN.				
L15	66	L14 not L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L16	83	L12 not L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L17	1052	L8 L9 L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L18	40	L17 and ((free adj wheel) or (one near2 way near3 clutch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L19	718	L11 and ((free adj wheel) or (one near2 way near3 clutch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L20	598	L19 not L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L21	585	L20 not L18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L22	585	L21 not L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L23	214	L3 not (L22 L15 L16 L18)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41

L24	385	(L5 L6) not (L22 L15 L16 L18)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L25	365	L24 not L23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L26	599	L1 not (L3 L15 L16 L22 L15 L16 L18)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L27	116	("1909420" "20040185733" "2638195" "2683510" "2744598" "2750019" "2885896" "3521730" "3542160" "3618721" "3726372" "4068748" "4132297" "4189039" "4191283" "4193483" "4370899" "4760903" "4817453" "4848508" "4852707" "5016741" "5101944" "5335760" "5474152" "5672110" "5760514" "6062361" "6231448" "6247382" "Re25229").PN. OR ("1912407" "2001/0045334" "2002/0148697" "2005/0016812" "2428968" "2824635" "2824636" "2973072" "3326342" "3443672" "3926286" "5526910" "5711405" "6401893" "6817457" "7175011"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/30 16:41
L28	68	L27 not (L12 L13 L18 L20 L23 L23 L26 L25)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L29	33225	(one near2 way) near3 clutch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41

L30	10	("3249187").URPN.	USPAT	OR	OFF	2009/06/30 16:41
L31	1587	L29 and (torque near3 limit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L32	148	L31 and ((sprag or pawl) with clutch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L33	119	(torque near2 limit\$3) same (free near2 wheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:41
L34	1	((("20040065762") or ("6889931") or ("20030051960")).PN.	USPAT; USOCR	OR	OFF	2009/06/30 16:41
L35	1	("6889931").PN.	USPAT; USOCR	OR	OFF	2009/06/30 16:41
L36	1	("20030051960").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/30 16:41
L37	3	((("20040065762") or ("6889931") or ("20030051960")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/30 16:41
L38	13	("20030052209" "4498642" "4632331" "4726541" "4750685" "4948066" "5333906" "5624087" "5687926" "5820060" "5918717" "6390403" "6681914"). PN. OR ("2003/0051960" "2004/0065762" "6889931").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/30 16:41
L40	28	(L28 L30 L32 L33 L34 L35 L36 L37 L38 L11 L12 L13 L18 L20 L23 L23 L26 L25) and @pd> "20090211"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/06/30 16:42
L41	5	("4448098" "4892013" "5692575" "5897454" "6523658").PN. OR ("7537540").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/30 16:53
S3	7743	skf.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 15:32

S4	420	S3 and clutch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 15:32
S5	355	S4 and bearing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 15:32
S6	0	S5 and (torque same limiting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 15:32
S7	47	S3 and freewheel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 15:33
S8	8	S7 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 15:33
S9	41	ponson-frederic.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:26
S10	1	pulle-thierry.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:27
S11	9	hamada-virginie.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:27
S12	13	lescorail-romuald.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:27
S13	18	caillault-claude.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:28

S14	1061	192/45.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:33
S15	833	192/41s.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:33
S16	223	192/55.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:33
S17	125	192/56.2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:33
S18	278	192/56.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:33
S19	122	192/56.6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:33
S20	810	192/110b.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:33
S21	401	464/46.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:33
S22	187	464/40.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:34
S23	469	464/30.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:34

S24	3349	S14 S15 S16 S17 S18 S19 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:34
S25	118	S24 and (free adj wheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:34
S26	36	S25 and ((releas\$4 or (torque near3 limit\$3)) same clutch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:35
S27	66	("20030002764" "20030007631" "20040013334" "20040141669" "20040154895" "20040202392" "20050008276" "20050011717" "20050011718" "20050089255" "20050124447" "20050165397" "20050235513" "20050265646" "20060011445" "20060104558" "4029186" "4046238" "4319220" "4478595" "4601374" "4608741" "4641523" "4699530" "4815867" "4854436" "4872768" "4874073" "4881629" "4946295" "4957133" "5008647" "5018384" "5033013" "5072181" "5264790" "5372435" "5575568" "5592401" "5598913" "5713577" "5721539" "5780731" "5845230" "5865288" "5877431" "6011491" "6013007" "6035990" "6043643" "6056446" "6109624" "6160480" "6196552" "6267512" "6304079" "6323640" "6338576" "6415900" "6539336" "6611138" "6612749" "6666784" "6746352"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/11 17:36

		"6908229" "7033080"). PN.				
S28	66	S27 not S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:36
S29	118	S25 not S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:36
S30	82	S25 not S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 17:36
S31	1048	S21 S22 S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 18:25
S32	40	S31 and ((free adj wheel) or (one near2 way near3 clutch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 18:25
S33	713	S24 and ((free adj wheel) or (one near2 way near3 clutch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 18:25
S34	595	S33 not S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 18:26
S35	582	S34 not S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 18:26
S36	582	S35 not S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 18:26
S37	1061	192/45.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40

S38	833	192/41 s.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S39	223	192/55.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S40	125	192/56.2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S41	278	192/56.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S42	122	192/56.6.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S43	810	192/110b.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S44	401	464/46.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S45	187	464/40.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S46	469	464/30.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S47	3349	S37 S38 S39 S40 S41 S42 S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40

S48	118	S47 and (free adj wheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S49	36	S48 and ((releas\$4 or (torque near3 limit\$3)) same clutch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S50	66	("20030002764" "20030007631" "20040013334" "20040141669" "20040154895" "20040202392" "20050008276" "20050011717" "20050011718" "20050089255" "20050124447" "20050165397" "20050235513" "20050265646" "20060011445" "20060104558" "4029186" "4046238" "4319220" "4478595" "4601374" "4608741" "4641523" "4699530" "4815867" "4854436" "4872768" "4874073" "4881629" "4946295" "4957133" "5008647" "5018384" "5033013" "5072181" "5264790" "5372435" "5575568" "5592401" "5598913" "5713577" "5721539" "5780731" "5845230" "5865288" "5877431" "6011491" "6013007" "6035990" "6043643" "6056446" "6109624" "6160480" "6196552" "6267512" "6304079" "6323640" "6338576" "6415900" "6539336" "6611138" "6612749" "6666784" "6746352" "6908229" "7033080"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/11 20:40

S51	66	S50 not S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S52	82	S48 not S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S53	1048	S44 S45 S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S54	40	S53 and ((free adj wheel) or (one near2 way near3 clutch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S55	713	S47 and ((free adj wheel) or (one near2 way near3 clutch))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S56	595	S55 not S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S57	582	S56 not S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S58	582	S57 not S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S59	212	S39 not (S58 S51 S52 S54)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:40
S60	380	(S41 S42) not (S58 S51 S52 S54)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:58

S61	361	S60 not S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 20:58
S62	596	S37 not (S39 S51 S52 S58 S51 S52 S54)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 22:07
S63	1499	(S38 S40 S43) not (S48 S49 S54 S56 S62 S61 S60 S48)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 23:12
S64	114	("1909420" "20040185733" "2638195" "2683510" "2744598" "2750019" "2885896" "3521730" "3542160" "3618721" "3726372" "4068748" "4132297" "4189039" "4191283" "4193483" "4370899" "4760903" "4817453" "4848508" "4852707" "5016741" "5101944" "5335760" "5474152" "5672110" "5760514" "6062361" "6231448" "6247382" "Re25229").PN. OR ("1912407" "2001/0045334" "2002/0148697" "2005/0016812" "2428968" "2824635" "2824636" "2973072" "3326342" "3443672" "3926286" "5526910" "5711405" "6401893" "6817457" "7175011"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/11 23:12
S65	67	S64 not (S48 S49 S54 S56 S59 S59 S62 S61)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/11 23:13
S66	32666	(one near2 way) near3 clutch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/12 10:49

S67	548	S66 and (overload)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/12 10:50
S68	98	S67 and (overload same release)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/12 10:50
S69	10	("3249187").URPN.	USPAT	OR	OFF	2009/02/12 10:54
S70	1549	S66 and (torque near3 limit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/12 10:56
S71	143	S70 and ((sprag or pawl) with clutch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/12 10:57
S72	116	(torque near2 limit\$3) same (free near2 wheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/02/12 11:21
S73	1	((("20040065762") or ("6889931") or ("20030051960")).PN.	USPAT; USOCR	OR	OFF	2009/02/13 18:05
S74	1	("6889931").PN.	USPAT; USOCR	OR	OFF	2009/02/13 18:09
S75	1	("20030051960").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/13 18:10
S76	3	((("20040065762") or ("6889931") or ("20030051960")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/13 18:10
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